

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2661362
<b>Application Number:</b>	10631989
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2203
<b>Title of Invention:</b>	Method and apparatus for graph-based partition of cryptographic functionality
<b>First Named Inventor/Applicant Name:</b>	Bjorn Markus Jakobsson
<b>Customer Number:</b>	31825
<b>Filer:</b>	Joseph Bernard Ryan
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	EMC-06-463
<b>Receipt Date:</b>	02-JAN-2008
<b>Filing Date:</b>	31-JUL-2003
<b>Time Stamp:</b>	16:32:58
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$510
RAM confirmation Number	1497
Deposit Account	500762
Authorized User	RYAN,JOSEPH B.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		4414-34_AM2.pdf	647727 e4ed7f0b0c355d8b524fbb485663b352dc133d7e3d	yes	7
<b>Multipart Description/PDF files in .zip description</b>					
	<b>Document Description</b>		<b>Start</b>		<b>End</b>
	Amendment After Final		1		1
	Applicant Arguments/Remarks Made in an Amendment		2		7
<b>Warnings:</b>					
<b>Information:</b>					
2	Notice of Appeal Filed	4414-34_NOA.pdf	124844 b4a1d30a40806964a0c3bd731bb5c21e5d2e4e6	no	1
<b>Warnings:</b>					
<b>Information:</b>					
3	Fee Worksheet (PTO-06)	fee-info.pdf	8166 442c913ae054377db315cd7ca37db131ac10871	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			780737		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.